JC10 Rec'd PCT/PTO 15 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through (31/2007. OMB 0651-0021
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 21406-00016-US1 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO.41 KITSWITS (CER 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2003/001736 11 November 2003 17 December 2002 TITLE OF INVENTION SCHEMATIZING OF MESSAGES IN DISTRIBUTED CONTROL AND SUPERVISION SYSTEM APPLICANT(S) FOR DO/EO/US Lars-Berno Fredriksson Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. х include items (5), (6), (9) and (21) indicated below. 4 The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) Х is attached hereto (required only if not communicated by the International Bureau). a. b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. 8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. х An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. Х An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: ISR

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U.S. APPLICATION NO. (if known, see 37 CER 1 E) INTERNATIONAL APPLICATION NO.								ATTORNEY'S DOCKET NUMBER			
10/539005 PCT/SE03/001736								21406-00016-US1			
	The following fees have been submitted							\$	CALCULATIONS	PTO USE ONLY	
21. X	Basic r	sic national fee\$300							300.00		
22. x Examination fee											
If International preliminary examination report prepared by USPTO and all claims satisfy											
provisions of PCT Article 33(1)-(4)									200.00		
23. x	Search	fee		Ī							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the											
USPTO as an International Searching Authority\$100								l			
International Search Report prepared and provided to the Office									400.00		
TOTAL OF 21, 22 and 23 =									900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is											
		ch additional 50 sh				c medium).	The lee is				
Total Shi			vtra sheets Number of		of each additional 50 or fraction		RATE	1			
			there	thereof (round up to a whole number				ł			
	40 - 100 = /50 = Surcharge of \$130.00 for furnishing the oath or de			or de	x \$250.00			-			
		imed priority date						\$			
CL	AIMS	NUMBER	FILED	NUN	IBER EXTRA	F	EATE				
Total	claims	20 -	20 =	x				\$ \$	0.00		
Independ			- 3 =						0.00		
MULTIPLE	E DEPEN	IDENT CLAIM(s)	(if applic			+		\$			
<u> </u>					TAL OF ABOVE			\$	900.00		
x App	licant cla	ims small entity sta	atus. See	37 CF	R 1.27. Fees abo	ve are redu	uced by 1/2.	\$	450.00		
						SUE	STOTAL =	\$	450.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months											
from the earliest claimed priority date (37 CFR 1.492 (f)). + TOTAL NATIONAL FEE =								5	\$ 450.00		
Fee for red	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be										
	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
					TOTAL F	FEES ENC	LOSED =	\$	450.00		
									mount to be funded:	\$	
									mount to be	\$	
									arged:	Ľ	
a. _	A chec	k in the amount o	f \$ _			to cover th	ne above fees	is e	nclosed.		
b. X Please charge my Deposit Account No. 22-0185 in the amount of \$ 450.00											
b. X Please charge my Deposit Account No. 22-0185 in the amount of \$ 450.00 to cover the above fees. A duplicate copy of this sheet is enclosed.											
ا د اټ	7		•		•			v ha	required or credit a	nv	
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0185 . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))											
must be filed and granted to restore the International Application to pending status											
SEND ALL CORRESPONDENCE TO:											
SIGNATURE: George R. Pettit											
NAME											
CUSTO	OMER N	IUMBER: 3067	8					27	,369		
REGISTRATION NUMBER											
					<u></u>						

10/539005 JC09 Rec'd PCT/PTO 15 JUN 2005

PTO/SB/17 (12-04v2)
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Effective Fees pursuant to the Consolidat	e on 12/08/2004 led Appropriation		Application Num		TBA (Based on PCT/SE2003/001736)						
FEE TRA	MSM	ΙΤΤΔΙ	Filing Date		Concurrently Herewith						
			First Named Inv	entor L	Lars-Berno Fredriksson						
For	FY 200	5	Examiner Name	١	Not Yet Assigned						
X Applicant claims small	entity status.	See 37 CFR 1.27	Art Unit	١	N/A						
TOTAL AMOUNT OF PAY	MENT	(\$) 450.00	Attorney Docket	No. 2	21406-00016-US1						
METHOD OF PAYMENT (check all that apply)											
Check Credit Card Money Order None Other (please identify):											
X Deposit Account Depo	sit Account Numl	per: 22-0185 Dep	osit Acc	ount Name:	Connolly	Bove Lodge	& Hutz LLF	·			
For the above-ident	ified deposit	account, the Dire	ctor is	hereby authorize	ed to: (chec	k all that apply)					
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee											
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17											
FEE CALCULATION											
1. BASIC FILING, SEARCH	I, AND EXA	MINATION FEES	3								
	FILIN	G FEES	SEA	ARCH FEES	EXAMIN.	ATION FEES					
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)			
Utility	300	150	500	250	200	100					
Design	200	100	100	50	130	65					
Plant	200	100	300	150	160	80					
Reissue	300	150	500	250	600	300					
Provisional	200	100	0	0	0	0					
2. EXCESS CLAIM FEES	200	100	v	v	Ü	Ū		Small Entity			
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$)											
Each claim over 20 (includi	ing Reissues)					50	25			
Each independent claim over	er 3 (includir	ng Reissues)					200	100			
Multiple dependent claims							360	180			
Total Claims Extra	Claims F	Fee (\$)	Paid (\$)	Mu	Itiple Depende	nt Claims					
20 =		Fee	<u>• (\$) </u>	ee Paid (\$)							
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	Claims F	ee (\$)	Fee F	Paid (\$)							
1											
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)											
45 - 100 = /50 (round up to a whole number) x =											
4. OTHER FEE(S) Fees Paid (\$)											
Non-English Specification, \$130 fee (no small entity discount)											
Other (e.g., late filing surcharge): 2631 Basic National Stage fee 150.00 2633 National Stage Examination Fee - all other 100.00											
2632 National Stage Search Fee - all other situations 200.00											
SUBMITTED BY / / / /											
Signature	1m R	10/1		Registration No. (Attorney/Agent)	27,369	Telephone	(202) 33	1-7111			
Name (Print/Type) George F	R. Pettit	/·W·×		, morrograyoni		Date 6	5/05				